

# RESIDENTIAL

A thriving regional economy and strong housing market have spurred higher demands for long-term residential solutions. Whether a smaller subdivision or a larger master-planned community, Maverick will see the transformation through from conception to construction. We can help you navigate the process of going from raw land to a neighborhood that people will want to call home.



## PLANNING

We want to help you make the most of your land. We'll assess the feasibility of your visions and create a solution that meets your goals and budget.

- General Plans
- Master Plans
- Multi-use Plans
- Subdivision Planning
- Conceptual Designs
- Site & Utilization Design Strategies



## HYDROLOGY

From storm water engineering to wastewater flow analysis, we can provide a comprehensive look at the hydraulics of your site.

- Flood Plain Analysis
- Drainage Reports
- LOMR/CLOMR
- Channel Design
- Master Drainage Studies
- Culvert and Storm Drain Design



## FULL CIVIL LAND DEVELOPMENT ENGINEERING

We offer a full range of services to carry you from conceptualization to construction. Maverick takes a simple, straightforward approach to realizing the goals for your land.

- Survey Coordination
- Water & Sewer Plans
- Paving Plans
- Master Grading Plans
- Storm Water Pollution Prevention Plan



## PROJECT MANAGEMENT

Maverick will serve as the liaison between different parties involved and represent your project on your behalf, while respecting your time, budget, and goals.

- Cost Estimates
- Site Estimates
- Due Diligence
- Contractor Coordination

## FEATURED RESIDENTIAL PROJECTS MAVERICK ENGINEERING



### MESQUITE WOOD ESTATES

Derek Osburn Construction • 432.689.3737

- New single-family residential subdivision located along NW 5<sup>th</sup> Street, south of NW Mustang Drive in Andrews, Texas
- Single-phase 34-lot subdivision
- Designed and installed public water, sewer, and paving

### DAYBREAK ESTATES MASTER PLANNED COMMUNITY

Permian Homes • David Martin • 432.362.3436

- Multi-phase 500 lot residential subdivision
- Re-zoning, onsite drainage analysis and report, water/sewer modeling and plans, offsite utility plans, paving plans, storm water pollution prevention plan
- Coordination with oil company to address routing issues with multiple on-site oil wells

### GARDENDALE TERRACE

Chris Kawaja

- Maverick provided construction administration and project management, coordinating right-of-way construction staking and dry utilities
- Tasks for the site involved platting, paving plans, and SWPPP

### MARDI GRAS ESTATES

Jack Mousa

- This 510-lot subdivision in Odessa brings quality residences to fill a much-needed housing need
- As project manager, Maverick coordinated dry utilities, completed a drainage analysis and report, and platted the property
- Paving plans and a SWPPP were also provided

